

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1171272
<b>Application Number:</b>	09839565
<b>Confirmation Number:</b>	1458
<b>Title of Invention:</b>	Multi-carrier communication systems employing variable symbol rates and number of carriers
<b>First Named Inventor:</b>	William McFarland
<b>Customer Number:</b>	22888
<b>Filer:</b>	Jeanette S. Harms/Rebecca Baumann
<b>Filer Authorized By:</b>	Jeanette S. Harms
<b>Attorney Docket Number:</b>	P 0269521 ATH-025(u)
<b>Receipt Date:</b>	24-AUG-2006
<b>Filing Date:</b>	20-APR-2001
<b>Time Stamp:</b>	20:04:10
<b>Application Type:</b>	Utility
<b>International Application Number:</b>	

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1		ATH-0025-PTO-F-ROA3.pdf	686575	yes	18

	Multipart Description		
	Doc Desc	Start	End
	Transmittal letter	1	1
	Amendment - After Non-Final Rejection	2	17
	Miscellaneous Incoming Letter	18	18

  

<b>Warnings:</b>	
<b>Information:</b>	
<b>Total Files Size (in bytes):</b>	686575

  

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**New Applications Under 35 U.S.C. 111**  
If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**  
If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.